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Date: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Gregory H. Zavia - Reg. No. 48,059 Signature: June 7, 2006 Name: Greg

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Appln. of: Tom L. Young et al.									<u>&LIOI</u>	ΝE	
Patent No.:		6,827,220 B1					Examiner: Thomas M. Lithgow				
Issue Date:		December 7, 2004									
Serial No.:		09/762,619					Art Un	it:	1724	3	
Filing Date:		February 9, 2001							,	ertific:	9 <i>f</i> _
For:		Flotation of Sulfide Mineral Species wit Oils				h		N 1 5 20	706		
Attor	ney Docket	No: 10522/38							•	Ji rectic	ח
Issue Date: December 7, 2004 Serial No.: 09/762,619 Filing Date: February 9, 2001 For: Flotation of Sulfide Mineral Species with Oils Attorney Docket No: 10522/38 Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 1724 Certification of Correct TRANSMITTAL											
Sir:											
Attac	hed is/are:										
\boxtimes	Transmittal (in duplicate); Request for Certificate of Correction (in duplicate); Certificate of Correction PTO/SB/44 (six pages) (in duplicate)									ection Form	ì
Return Receipt Postcard											
Fee calculation:											
\boxtimes	No additional fee is required.										
\boxtimes	Small Entity.										
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).										
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().										
	An additiona	I filing fee has b	een calculated as sl	nown below	/ :						
						Small Entity			Not a Small Entity		
	Claims Rer After Amer		Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee	or	Rate	Add'l Fee	
Total		Minus				x \$25=			x \$50=		
Indep.		Minus				x 100=			x \$200=		
First P	resentation of M	fultiple Dep. Clair	n		_	+\$180=			+ \$360=		
							\$		Total	\$	
Fee p	ayment:										
	A check in the amount of \$ is enclosed.										
	Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.										
\boxtimes	The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit										any

Account No. 23-1925.

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Patent Patent

Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 7, 2006

(Date of Deposit)

Gregory H. Zayia, Reg. No. 48,059

Name of applicant, assignee, or

Registered Representative

Date of Signature

Our File No. 10522-38

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Tom L. Young et al.)
Patent No.: 6,827,220 B1) Examiner: Thomas M. Lithgow
Issue Date: December 7, 2004) Group Art Unit: 1724
Serial No.: 09/762,619)
Filing Date: February 9, 2001)
For: FLOTATION OF SULFIDE MINERAL SPECIES WITH OILS))

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying Form PTO/SB/44. This request is being made pursuant to 35 U.S.C. § 254 since the errors comprise minor or typographical errors by the Patent and Trademark Office.

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Gregory

Registration No. 48,059 Agent for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4200 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6,827,220 B1

Page 1 of 6

APPLICATION NO.:

09/762,619

ISSUE DATE

December 7, 2004

INVENTOR(S)

Tom L. Young et al.

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification

In column 1, line 25, delete "oil," and substitute --oils,-- in its place.

In column 1, line 28, delete "or other" and substitute --or otherwise-- in its place.

In column 1, line 32, delete "techniques" and substitute --technique-- in its place.

In column 1, line 39, after "interest" delete "on" and substitute --in-- in its place.

In column 1, line 42, after "called" delete "out".

In column 1, line 45, delete "CaCO₂, MgCO₂," and substitute --CaCO₃, MgCO₃,-- in its place.

In column 1, line 64, delete "extruderoil" and substitute –extender oil-- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

PATENT NO.

6,827,220 B1

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In the Specification (cont'd)

In column 2, line 2, after "water-soluble and" delete "oil" and substitute --oily-- in its place.

In column 2, line 49, delete "specially," and substitute --specialty,-- in its place.

In column 5, line 64, delete "extract" and substitute --exact-- in its place.

In column 6, line 61, delete "46% C_{1x1} (oleic acid). 15% C_{1x2} (linoleic acid). 1% C_{1x2} (linolenic acid)," and substitute --46% $C_{18:1}$ (oleic acid), 15% $C_{18:2}$ (linoleic acid), 1% $C_{18:3}$ (linolenic acid),-- in its place.

In column 8, line 48, after "alcohols" delete "have" and substitute --has-- in its place.

In column 9, line 8, after "to as" delete "oil" and substitute --oily-- in its place.

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In column 9, line 14, after "such as" delete "coat," and substitute --coal,-- in its place.

In column 9, line 18, after "extender oils" delete "are" and substitute --and-- in its place.

In column 9, line 21, delete "oil collector" and substitute --oily collector-- in its place.

In column 9, line 58, after "following" insert -- are --.

In column 10, line 5, delete "gram/top" and substitute --gram/ton-- in its place.

In column 10, line 55, delete "Ag." and substitute -- Ag, -- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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6,827,220 <u>B1</u>

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In column 11, line 19, delete "grams per" and substitute --gram per-- in its place.

In column 11, line 46, after "kilograms" delete "were" and substitute --was-- in its place.

In column 12, line 28, before "shown" insert --are--.

In column 13, line 2, after "grams" delete "were" and substitute --was-- in its place.

In column 13, line 14, delete "specially," and substitute --specialty,-- in its place.

In column 16, line 27, delete "collector. Cytec" and substitute --collector, Cytec-- in its place.

In column 16, line 29, delete "Cytex," and substitute --Cytec,-- in its place.

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In column 16, line 39, delete "Cytex" and substitute -- Cytec -- in its place.

In column 16, line 41, after "The results" insert -- are --.

In column 17, line 12, delete "collector. Cytec" and substitute --collector, Cytec-- in its place.

In column 17, line 16 after "grams/ton" delete "or" and substitute --of-- in its place.

In column 18, line 23, after "floated for" delete "thee" and substitute --three-- in its place.

In the Claims

In claim 1, line 23, delete "removing" and substitute --recovering-- in its place.

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It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims (cont'd)

In claim 2, line 3, after "bornite," insert --galena,--.

In claim 12, line 4, delete "oliticia;" and substitute -oiticicia; -- in its place.

In claim 13, line 3, immediately after "consisting of" insert --:-- (colon).

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